

From the INTERNATIONAL BUREAU

PCT

FIRST NOTICE INFORMING THE APPLICANT OF
THE COMMUNICATION OF THE INTERNATIONAL
APPLICATION (TO DESIGNATED OFFICES WHICH
DO NOT APPLY THE 30 MONTH TIME LIMIT
UNDER ARTICLE 22(1))

(PCT Rule 47.1(c))

To:

SCHNEIDER, Sandra
DaimlerChrysler AG
Intellectual Property Management
IPM-C106

70546 Stuttgart
ALLEMAGNE

Eing.

25. Feb. 2005

z. Erledigung

Frist

z. K.

Ablage

IMPORTANT NOTICE

Date of mailing (day/month/year)
17 February 2005 (17.02.2005)

Applicant's or agent's file reference
P802487/WO/1

International application No.
PCT/EP2004/007844

International filing date (day/month/year)
15 July 2004 (15.07.2004)

Priority date (day/month/year)
17 July 2003 (17.07.2003)

Applicant

DAIMLERCHRYSLER AG et al

1. **ATTENTION:** For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), **does apply**, please see Form PCT/IB/308(Second and Supplementary Notice) (to be issued promptly after the expiration of 28 months from the priority date).
2. Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, **does not apply**, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date indicated below:
10 February 2005 (10.02.2005)

CH

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

3. The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, **does not apply**, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1 :

LU, SE, TZ, UG, ZM

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

4. TIME LIMITS for entry into the national phase

For the designated Office(s) listed above, and unless a demand for international preliminary examination has been filed before the expiration of 19 months from the priority date (see Article 39(1)), the applicable time limit for entering the national phase will, **subject to what is said in the following paragraph**, be 20 MONTHS from the priority date.

In practice, time limits other than the 20-month time limit will continue to apply, for various periods of time, in respect of certain of the designated Offices listed above. For regular updates on the applicable time limits (20 or 21 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Authorized officer

Agnes Wittmann-Regis

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New Patent Claims 1 to 11:

1. A display and indication method for issuing danger warnings, in particular in a motor vehicle (1), having the steps:

- determination of an urgency level of the danger warning to be issued,
- selection of one of a plurality of predefined display/indication modes as a function of the determined urgency level, and
- display/indication of the danger warning with the selected display/indication mode, characterized in that the plurality of predefined display/indication modes each comprise a voice output and at least one further display type which warn about the danger, with only the voice output containing information about the determined urgency level, and the voice outputs being different for different urgency levels.

2. The display/indication and indication method for issuing danger warnings, in particular in a motor vehicle (1), having the steps:

- determination of an urgency level of the danger warning to be issued,
- selection of one of a plurality of predefined display/indication modes as a function of the determined urgency level, and
- display/indication of the danger warning with the selected display/indication mode, characterized in that the plurality of predefined display/indication modes each comprise a single voice output which warns about the danger and includes information about the determined urgency level, and the single voice outputs are different for different urgency levels.

3. The display and indication method as claimed in claim 1 or 2, characterized in that for a determined first urgency level which corresponds to a lower degree of urgency a display/indication mode is selected in which only the voice output or the single voice output includes a danger distance indication which represents the low degree of urgency.

4. The display and indication method as claimed in one of claims 1 to 3, characterized in that for a determined second urgency level which corresponds to a high degree of urgency a display/indication mode is selected in which only the voice output or the single voice output includes a warning which represents the high degree of urgency.

5. The display and indication method as claimed in one of claims 1 to 4, characterized in that the voice output and/or a visual display include information about a type of danger in all the predefined selectable display/indication modes.

6. The display and indication method as claimed in one of claims 1 to 5 for a motor vehicle, characterized in that, in order to determine the urgency level, vehicle-external data and/or data from a vehicle-mounted sensor unit is evaluated.

7. A display/indication device for issuing danger warnings, in particular for carrying out the method as claimed in one of claims 1 to 6, having
- a control/evaluation unit (2) for determining an urgency level of the danger warning to be issued and for selecting one of a plurality of predefined

display/indication modes as a function of the determined urgency level, and

- a display/indication device (3) for issuing the danger warning with a selected display/indication mode, wherein the display/indication device (3) comprises a voice output device (3.2) and a further display unit (3.1), characterized in that

the control/evaluation unit (2) only feeds the voice output unit (3.2) information about the urgency level to be output and brings about different voice outputs for different urgency levels.

8. The display/indication device as claimed in claim 7, characterized in that only the voice output unit (3.2) outputs a distance indication which represents a low degree of urgency if the control/evaluation unit (2) determines a first urgency level which corresponds to the low degree of urgency.

9. The display/indication device as claimed in claim 7 or 8, characterized in that only the voice output unit (3.2) outputs a warning which represents a high degree of urgency if the control/evaluation unit (2) determines a second urgency level which corresponds to the high degree of urgency.

10. The display/indication device as claimed in one of claims 7 to 9, characterized in that a visual display unit (3.1) and the voice output unit (3.2) output information about a type of danger.

11. The display/indication device issuing danger warnings as claimed in one of claims 7 to 10 for a motor vehicle, characterized in that, in order to determine the urgency level, the control/evaluation

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unit (2) evaluates vehicle-external data from a data receiver unit (4) and/or data from a vehicle-mounted sensor unit (5).

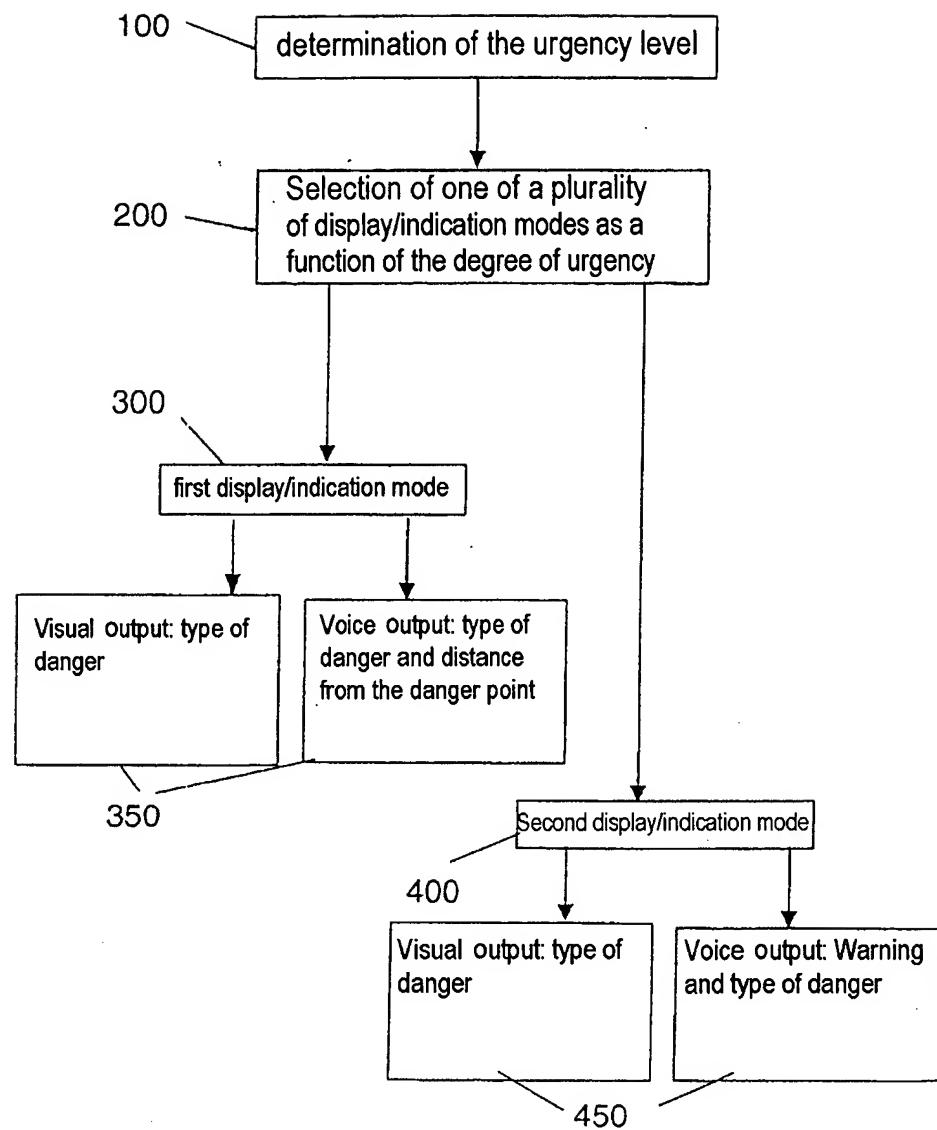


Fig. 1

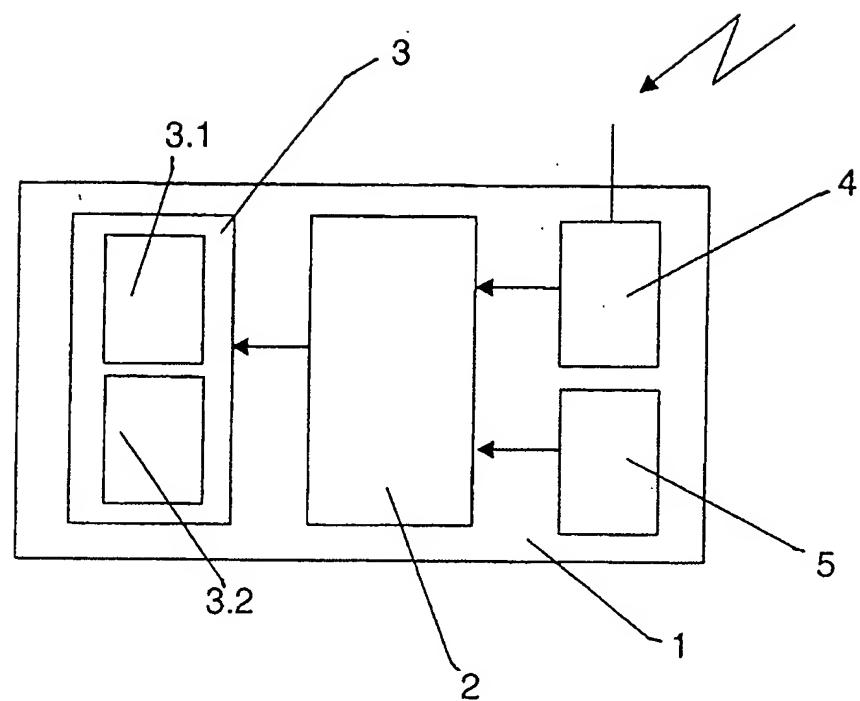


Fig. 2

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